

Figure 1c

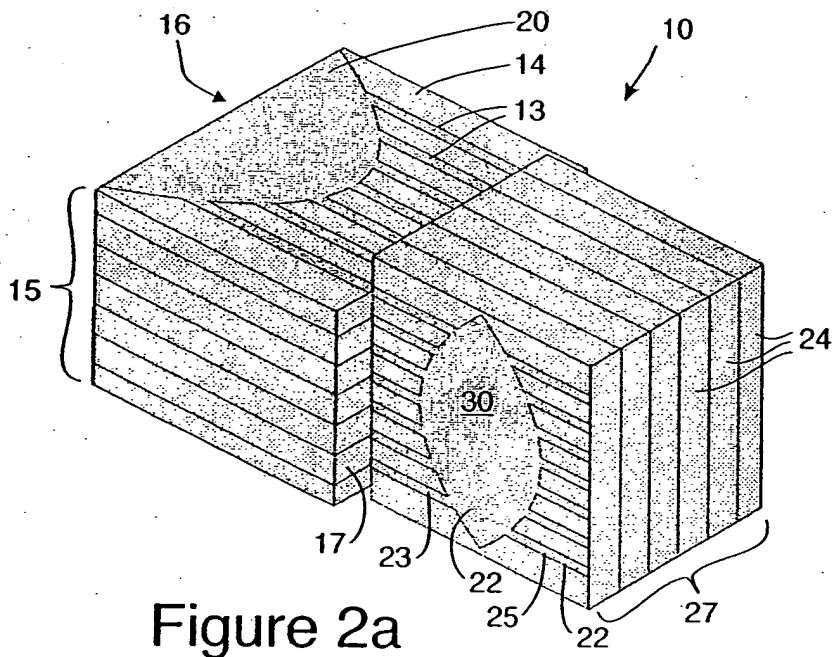
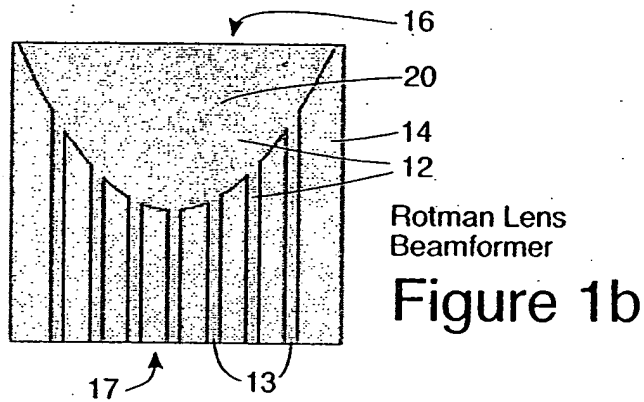


Figure 2a

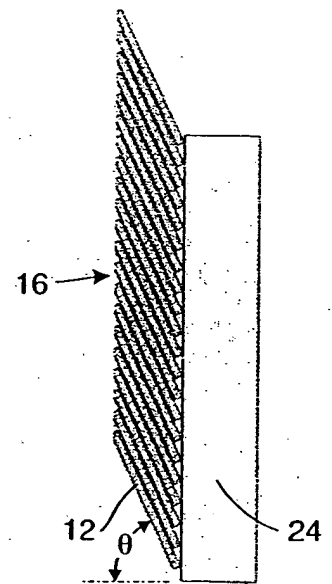


Figure 2b

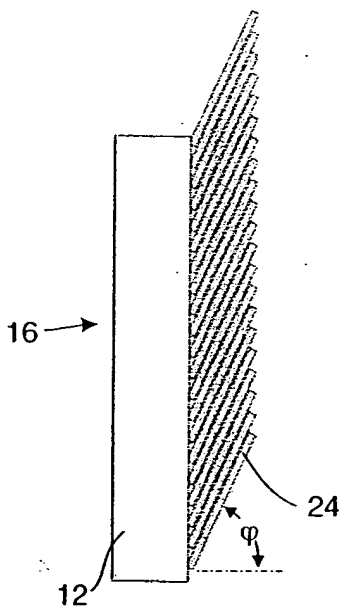


Figure 2c

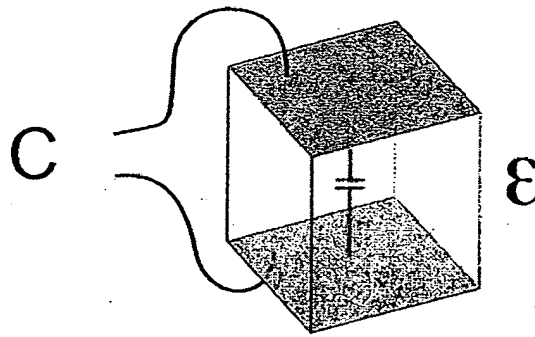


Figure 4

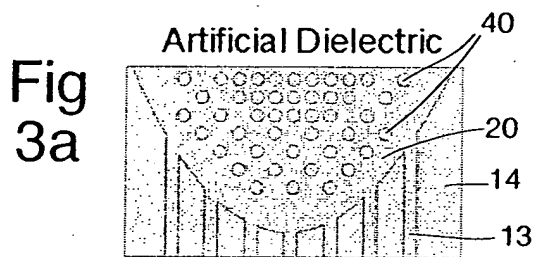


Fig 3a

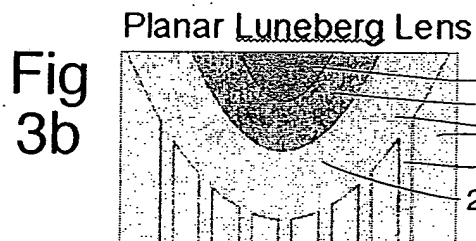


Fig 3b

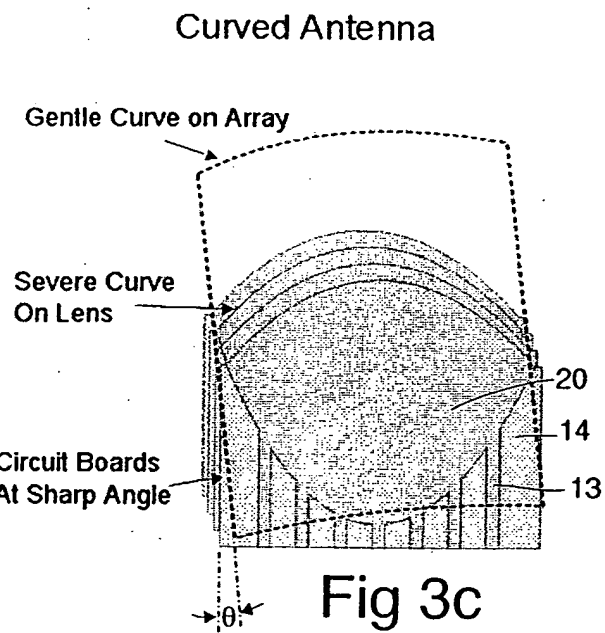
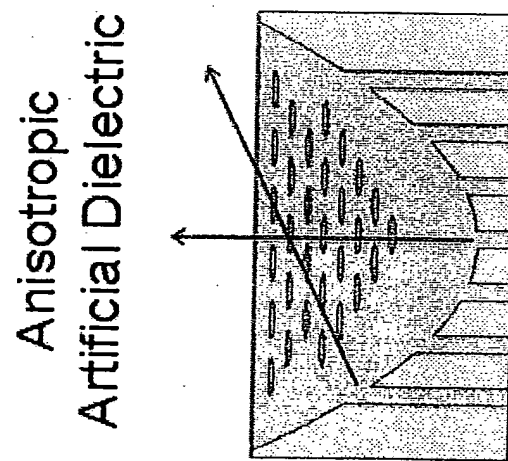
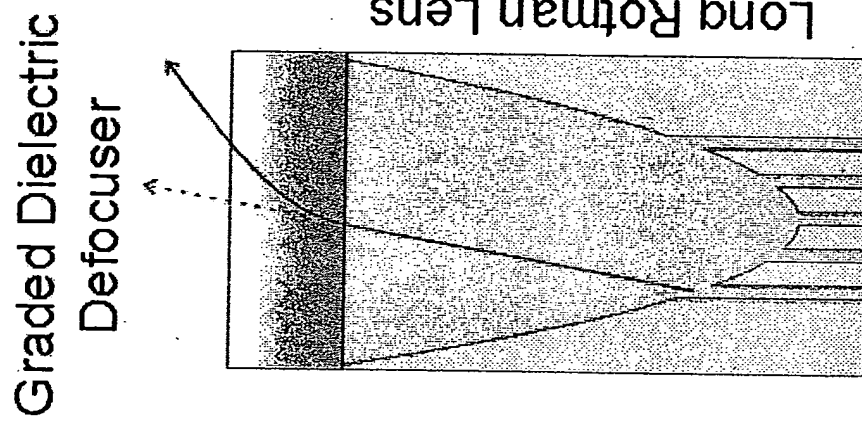


Fig 3c

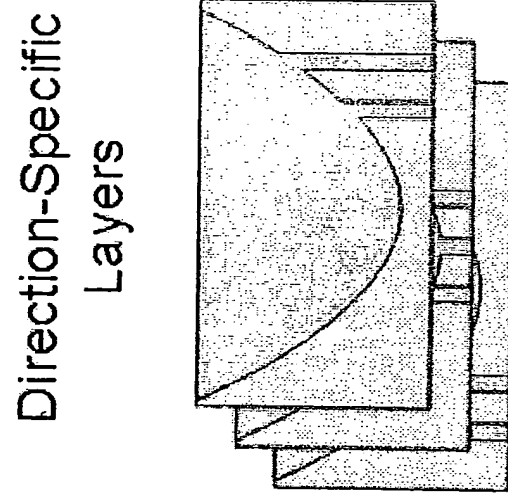


Anisotropic
Artificial Dielectric



Graded Dielectric
Defocuser

Long Rotman Lens



Direction-Specific
Layers

Fig 5a

Fig 5b

Fig 5c